Manhole Inspection Summary N			Manhole # S27M031MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 27	7M Node: 031	Status: Found	Insp Date: 5/13/08 9:22 AM			
Incomplete Comments			Crew: wj,eh			
			Inspector: wjenkins			
			Firm: PER			
Location	Address: 838 Arche	er St	Cross Street: Washington BD			
Manhole	Type: Terminal	Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	Subject To Ponding: None			
Comments						
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)			
5	Type: Sanitary	Condition: Sour				
Properties:	☐ Bolted ✓ Vent	ed	☐ Water Tight Insert			
Frame	Offset: 0 (in.)	Condition: Sound	d ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □ Roots □ Wall			
Bench	Exists Material:		☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Unknown	☐ Parge	ed			
Channel E	xposure: Partially O	pen Junc Dist: 0	nearest .5 ft. Azimuth: 0			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris			
Steps	Count: 3 Missing:	0 Corroded				
Surcharge	Evidence Of Sur	charge Depth: 0 (t	(ft.) Active Surcharge Present			

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Location View



Cover View



Defect 2



corroded steps

Top View



Defect 4



channel cond debris

Defect 1



chimney mortar, chimney cond deteriorated, chimney flow wall

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** Pipe Lined

Invert Depth: 6.72 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: **Manhole**Possible Illicit Connection